What is claimed is:

5

15

20

- A crystalline Form I of Compound I having an Xray powder diffraction pattern comprising the following 20 value measured using CuKα radiation: 6.3.
- A crystalline Form I of Compound I having an X-ray powder diffraction pattern comprising the
 following 2θ values measured using CuKα
 radiation: 6.3, 19.0 and 25.5.
 - A crystalline Form I of Compound I of Claim 2 diffraction pattern further comprising the following 20 values: 12.7, 22.0, 24.9 and 38.6.
 - A crystalline Form I of Compound I having an Xray powder diffraction pattern substantially similar to that set forth in Figure 1a as measured using CuKα radiation.
 - A crystalline Form I of Compound I having differential scanning calorimetric curves substantially similar to those set forth in Figure 3.
- 6. A crystalline Form I of Compound I having differential scanning calorimetric curves comprising one endotherm at approximately 141°C and one endotherm at approximately 143°C, as measured at a ramp rate of 1°C/min.

- A crystalline Form I of Compound I having a Fourier transform infrared pattern comprising at least one of the following infrared peaks: 3462, 3285, 3106, 2770, 2752, 1991, 1882, 1747, 1696, 656, 1651, 1332, 1253 and 557.
- 8. A crystalline Form I of Compound having a Raman peak pattern comprising at least one of the following peaks: 1739 and 1653, as measured using a spectrometer.

10

15

- A pharmaceutical composition useful for treatment of a human disease comprising crystalline Form I of Compound I and a pharmaceutically acceptable carrier.
- The composition of Claim 9, wherein a substantial percentage of Compound I is present as Form I.
- 20 11. The composition of Claim 9, wherein at least 99.9% of Compound I is present as Form I.
 - 12. The composition of Claim 9, wherein at least 98% of Compound I is present as crystalline Form I.
 - 13. The composition of Claim 9, wherein at least 95% of Compound I is present as crystalline Form I.
- 14. The composition of Claim 9, wherein at least 90% of Compound I is present as crystalline Form I.
 - 15. The composition of Claim 9, wherein at least 85% of Compound I is present as crystalline Form I.

- 16. The composition of Claim 9, wherein at least 80% of Compound I is present as crystalline Form I.
- 5 17. The composition of Claim 9, wherein the disease is depression or anxiety.
- 18. A process for preparation of a pharmaceutical composition, comprising admixing Form I of
 10 Compound I with a pharmaceutically acceptable carrier.
 - The process of Claim 18, further comprising obtaining Form I of Compound I of substantial purity.

20

- 20. A method for treatment of a human disease, wherein the method comprises administering to a human subject suffering such disease a therapeutically effective amount of crystalline Form I of Compound I.
 - The method of Claim 20, wherein the disease is a CNS disorder.
 - The method of Claim 20, wherein the disease is anxiety or depression.
- 23. A process of preparing of crystalline Form I of

 Compound I, comprising stirring a slurry of

 Compound I in a solvent for a period of time of

 no less than one hour.

- 24. The process of Claim 23, wherein the solvent is selected from a group consisting of toluene, heptane, meta-xylene, ortho-xylene, para-xylene, isopropyl acetate, methanol, ethanol, 1-butanol, 1-octanol.
- 25. A crystalline Form III of Compound I having an X-ray powder diffraction pattern comprising at least one of the following 20 values measured using CuKα radiation: 6.1 and 21.2.

10

15

- 26. A crystalline Form III of Compound I having an X-ray powder diffraction pattern comprising the following 20 values measured using $CuK\alpha$ radiation: 6.1, 16.0, 21.2 and 25.7.
- 27. A crystalline Form III of Compound I of Claim 24 having an X-ray powder diffraction pattern further comprising the following 2θ values measured using CuKα radiation: 17.2, 20.3 and 26.5.
- 28. A crystalline Form III of Compound I of Claim 25 having an X-ray powder diffraction pattern further comprising the following 20 values measured using CuKα radiation: 12.2, 15.5, 16.4, 17.2, 18.4, 19.3, 20.3, 21.6, 22.3, 23.1, 24.4, 25.0, 26. and 27.8.
- 30 29. A crystalline Form III of Compound I having an X-ray powder diffraction pattern substantially similar to that set forth in Figure 1c as measured using $CuK\alpha$ radiation.

30. A crystalline Form III of Compound I having a differential scanning calorimetric curve substantially similar to that set forth in Figure 5.

5

- 31. A crystalline Form III of Compound I having a differential scanning calorimetric curve comprising an endotherm at approximately 132°C, as measured at a ramp rate of 1°C/min.
- 32. A crystalline Form III of Compound I having a Fourier transform infrared pattern comprising at least one the following infrared peaks: 3450, 15 3297, 3058, 3101, 2810, 1982, 1972, 1930, 1888, 1820, 1742, 1691, 1663, 1336, 1288, 1250, 1196, 975, 873.
- 33. A crystalline Form III of Compound having a Raman peak pattern comprising at least one of the following peaks: 1734, 1662, 1333 and 1178, as measured using a spectrometer.
- 34. A pharmaceutical composition useful for treatment

 of a human disease comprising crystalline Form

 III of Compound I and a pharmaceutically acceptable carrier.
- 35. The composition of Claim 34, wherein a substantial percentage of Compound I is present as Form III.

- 36. The composition of Claim 34, wherein at least 99.9% of Compound I is present as Form III.
- 37. The composition of Claim 34, wherein at least 98% of Compound I is present as crystalline Form III.
 - 38. The composition of Claim 34, wherein at least 95% of Compound I is present as crystalline Form III.
- 10 39. The composition of Claim 34, wherein at least 90% of Compound I is present as crystalline Form III.

2.5

- 40. The composition of Claim 34, wherein at least 85% of Compound I is present as crystalline Form III.
- 41. The composition of Claim 34, wherein at least 80% of Compound I is present as crystalline Form III.
- 42. The composition of Claim 34, wherein the disease 20 is depression or anxiety.
 - 43. A process for preparation of a pharmaceutical composition, comprising admixing Form III of Compound I with a pharmaceutically acceptable carrier.
 - 44. The process of Claim 43, further comprising obtaining Form III of Compound I of substantial purity.
 - 45. A method for treatment of a human disease, wherein the method comprises administering to a human subject suffering from such disease a

therapeutically effective amount of crystalline Form III of Compound I.

- 46. The method of Claim 45, wherein the disease is a CNS disorder.
 - 47. The method of Claim 45, wherein the disease is anxiety or depression.
- 10 48. An Amorphous Form of Compound I having an X-ray powder diffraction pattern substantially similar to that set forth in Figure 1d as measured using CUK α radiation.
- 15 49. An Amorphous Form of Compound I having a differential scanning calorimetric curve substantially similar to that set forth in Figure 6.
- 20 50. An Amorphous Form of Compound I having differential scanning calorimetric curves substantially similar to those set forth in Figure 15.
- 25 51. An Amorphous Form of Compound I having differential scanning calorimetric curve comprising a glass transition temperature at approximately 30°C, as measured at a ramp rate of 1°C/min.

30

52. A pharmaceutical composition useful for treatment of a human disease comprising Amorphous Form of

Compound I and a pharmaceutically acceptable carrier.

- 53. The composition of Claim 52, wherein a substantial percentage of Compound I is present as Amorphous Form.
 - 54. The composition of Claim 52, wherein at least 99.9% of Compound I is present as Amorphous Form.

55. The composition of Claim 52, wherein at least 98% of Compound I is present as Amorphous Form.

10

15

- 56. The composition of Claim 52, wherein at least 95% of Compound I is present as Amorphous Form.
 - 57. The composition of Claim 52, wherein at least 90% of Compound I is present as Amorphous Form.
- 20 58. The composition of Claim 52, wherein at least 85% of Compound I is present as Amorphous Form.
 - 59. The composition of Claim 52, wherein at least 80% of Compound I is present as Amorphous Form.
 - 60. The composition of Claim 52, wherein the disease is depression or anxiety.
- 61. A process for preparation of a pharmaceutical 30 composition, comprising admixing Amorphous Form of Compound I with a pharmaceutically acceptable carrier.

- 62. The process of Claim 61, further comprising obtaining Amorphous Form of Compound I of substantial purity.
- 5 63. A method for treatment of a human disease, wherein the method comprises administering to a human subject suffering from such disease a therapeutically effective amount of Amorphous Form of Compound I.

15

20

- 64. The method of Claim 63, wherein the disease is a CNS disorder.
- 65. The method of Claim 63, wherein disorder is anxiety or depression.
 - 66. A pharmaceutical composition useful for treatment of a human disease comprising crystalline Form II of Compound I and a pharmaceutically acceptable carrier.
 - 67. The composition of Claim 66, wherein a substantial percentage of Compound I is present as Form II.

2.5

- 68. The composition of Claim 66, wherein at least 99.9% of Compound I is present as Form II.
- 69. The composition of Claim 66, wherein at least 98% of Compound I is present as Form II.
 - 70. The composition of Claim 66, wherein at least 95% of Compound I is present as Form II.

- 71. The composition of Claim 66, wherein at least 90% of Compound I is present as Form II.
- 5 72. The composition of Claim 66, wherein at least 85% of Compound I is present as Form II.
 - 73. The composition of Claim 66, wherein at least 80% of Compound I is present as Form II.
- The composition of Claim 66, wherein the disease is depression or anxiety.
- 75. A method for treatment of a human disease,

 wherein the method comprises administering to a
 human subject suffering from such disease a
 therapeutically effective amount of Form II of
 Compound I.
- 76. The method of Claim 75, wherein the disease is a CNS disorder.

- 77. The method of Claim 75, wherein the disorder is anxiety or depression.
- 78. A process for the preparation of 1-phenyl-3-[[3-(trifluoromethyl)phenyl]imino]-1H-indol-2-one (Compound I) which comprises reacting diphenylamine with oxalyl chloride and 3-(trifluoromethyl)aniline in a suitable solvent in one pot.

A process for the preparation of 1-phenyl-3-[[3-(trifluoromethyl)phenyl]imino]-1H-indol-2-one (Compound I) which comprises reacting diphenylamine with oxalyl chloride and (trifluoromethyl)aniline in a suitable solvent, 1-phenv1-3-[[3and isolating the (trifluoromethyl)phenyl]imino]-1H-indol-2-one (Compound I) as Form I.

5

15

- 10 80. The process of Claim 78, wherein the reaction is run in a solvent selected from a group consisting of toluene, heptane, meta-xylene, ortho-xylene, para-xylene, isopropyl acetate, methanol, ethanol, 1-butanol, 1-octanol.
 - 81. The process of claim 78, wherein the reaction is run at a temperature range 30°C 150°C .
- 82. The process of Claim 78, wherein the reaction is heated for a period from 1 to 48 hours.
 - 83. The process of Claim 78, further comprising combining diphenylamine with oxalyl chloride to produce 1-phenylisatin followed by adding 3-(trifluoromethyl)aniline.
 - 84. The process of Claim 78 to 83, further comprising crystallizing and isolating Compound I.
- 30 85. The process of Claim 78, further comprising collecting solids after cooling to room temperature and stirring for 1 to 48 hours.

- 86. Form I of Compound I obtained in accordance with the process of Claim 78 to 83.
- 87. Form II of Compound I obtained in accordance with any of the process of Claims 78, 80, 81, 82 and 83.
- 88. Form III of Compound I obtained in accordance with any of the process of Claims 78, 80, 81, 82
 - 89. Amorphous Form of Compound I obtained in accordance with any of the process of Claims 78, 80. 81, 82 and 83.
- 15
- 90. The use of a polymorphic form of Compound I for the manufacture of a medicament for the treatment of a human disease.
- 20 91. The use of Claim 90, wherein the polymorphic form of Compound I is selected from a group consisting of Form I, Form II, Form III and Amorphous Form of Compound I.
- 25 92. The use of Claim 90, wherein the human disease is depression.
 - 93. The use of Claim 90, wherein the human disease is anxiety.